TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|-------------------------|----------|----------------|-------------------------|
| Cell Therapeutics, Inc. | | 05/21/2009 | CORPORATION: WASHINGTON |

RECEIVING PARTY DATA

| Name: | Novartis AG | |
|-----------------|--------------------------|--|
| Street Address: | CH-4002 | |
| City: | Basel | |
| State/Country: | SWITZERLAND | |
| Entity Type: | CORPORATION: SWITZERLAND | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | Word Mark |
|----------------|----------|-----------|
| Serial Number: | 77343207 | OPAXIO |

CORRESPONDENCE DATA

Fax Number: (919)861-8913

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

9198618903 Phone:

Email: mtepper@teiplaw.com Correspondent Name: Maury M. Tepper, III Address Line 1: 3724 Benson Drive

Address Line 4: Raleigh, NORTH CAROLINA 27602

ATTORNEY DOCKET NUMBER: **OPAXIO ASSIGNMENT**

DOMESTIC REPRESENTATIVE

900140804

Name: **Novartis Pharmaceuticals Corporation** Address Line 1: One Health Plaza, Building 430

East Hanover, NEW JERSEY 07936-1080 Address Line 4:

NAME OF SUBMITTER: Maury M. Tepper, III

REEL: 004042 FRAME: 0928

TRADEMARK

| Signature: | /Maury M. Tepper, III/ |
|--|------------------------|
| Date: | 08/12/2009 |
| Total Attachments: 2 source=OPAXIO Assignment#page1.tif source=OPAXIO Assignment#page2.tif | |

TRADEMARK
REEL: 004042 FRAME: 0929

ASSIGNMENT

WHEREAS Cell Therapeutics, Inc., a Washington corporation, located at 501 Elliott Avenue West #400, Seattle, WA 98119 (the "Assignor"), is the record owner of the trademark listed in the attached Schedule (the "Mark");

WHEREAS Novartis AG, a corporation organized and existing under the laws of the Switzerland with a business address of CH-4002, Basel, Switzerland (the "Assignee"), desires to acquire the right and interest to the Mark.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, let it be known, that for and in consideration of the sum of One Dollar, the receipt of which is hereby acknowledged, and other good and valuable considerations, the Assignor has sold, assigned and transferred the entire right, title and, interest in and to the Mark unto the Assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignor has hereunto authorized the undersigned to affix the corporate seal and sign this instrument on its behalf this 21st day of May, 2009.

Corporate Seal:

By Name: Craig Philips
Title: President

IN WITNESS WHEREOF, the Assignee has hereunto authorized the undersigned to sign this instrument on its behalf this _25_ day of _______, 2009.

Вv

Name: 700 S90458 CN6/57746 BSCH4F3

Pillegal Affairs CONTRACT Major Agents (sesoned) CTEN oversis U.S., TM, assignment Novertia, OPAXIO 5-21-69 dos

TRADEMARK
REEL: 004042 FRAME: 0930

Schedule

Trademark

App. No.

OPAXIO

77/343207

WCSR 4060118

RECORDED: 08/12/2009

TRADEMARK REEL: 004042 FRAME: 0931